THE POWER TO CREATE BETTER LIGHT ™

BAA/TAA Compliant LED Channel Retrofit Kit 8ft Channel

APPLICATIONS

This advanced channel retrofit kit easily converts 8ft Channel fluorescent wide strips to the most current LED technology. Its ultra high efficiency reduces energy costs. It is one of the LED channel retrofits that comes completely assembled as a lensed kit, requiring only one minute to install, reducing labor costs. The retrofit kit is also 0-10V Dimmable with 5 Year Warranty. Ideal applications include: office, retail, healthcare, education and hospitality interiors.

PERFORMANCE

The VEK series uses the latest LED technology and LED driver to ensure steady performance and long lifetime.

INSTALLATION

The Channel Retrofit Kit provides the ideal way to replace existing 8ft Channel fixture, utilizing the existing fixture housing. The kit provides all the components needed to perform the change out quickly and efficiently, allowing for system upgrades without disturbing the ceiling. The LED channel retrofit is designed for width of 4.25" to 5.25" and a minimum depth of 1.625" T8/T12 fluorescent wide strips.
*Emergency Driver Solution Option



Specification Data

Model No.	Watts	Lumens	CCT	Efficacy	Input Voltage	Dimming	Life	THD
VEKL8F/46-835 TAA	46	5980	3500K	130	120-277V	0-10V	50000	<20%
VEKL8F/46-840 TAA	46	5980	4000K	130	120-277V	0-10V	50000	<20%
VEKL8F/46-850 TAA	46	5980	5000K	130	120-277V	0-10V	50000	<20%

Dimensions

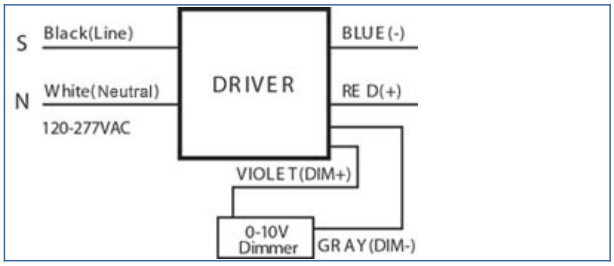
Length	Width	Height
96 in	5.7 in	2.36 in

Ordering Information

Sample model: VEKL4F/23-840 BAA

VEKL	4F	23	840	BAA
Series	**Size**	**Wattage**	**CCT**	**COO**
LED Channel Retrofit Kit	4' length	23 = 23 Watts	3500K 4000K 5000K	BAA TAA

Wiring Diagram



DLC Information

Order Code	DLC Product ID	DLC Product Model	DLC Version
VEKL8F/46-835 TAA	N/A	N/A	N/A
VEKL8F/46-840 TAA	PLJ3ZQZW8HQW	VEKL8F/46-840	5
VEKL8F/46-850 TAA	PLDCHJKE1UN0	VEKL8F/46-850	5

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